

Preliminary Classification:

Proposed Class:

Subclass:

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450**

03943 U.S. PTO  
10/635933  
08/07/03

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): Carlo D. Montemagno; Hercules P. Neves

For (title): Self-assembled Muscle-powered Microdevices

**1. Type of Application**

This application is for an original (nonprovisional).

**2. Papers Enclosed**

- A.** Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

19 Page(s) of Specification

2 Page(s) of Claims

5 Sheet(s) of Drawing(s)--Informal

- B.** Other Papers Enclosed

1 Page(s) of abstract

**3. Additional Papers Enclosed**

Application Data Sheet; Unexecuted Declaration

4. **Declaration or Oath**

Not Enclosed.

Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all of the above-named inventors.

5. **Inventorship Statement**

The inventorship for all the claims in this application is the same.

6. **Language**

English

7. **Assignment**

An assignment of the invention to MT Technologies, Inc. will follow.

8. **Fee Calculation (37 C.F.R. § 1.16)**

Regular Application

CLAIMS AS FILED									
Number Filed		Number Extra				Rate		Basic Fee 37 C.F.R. § 1.16(a) 750.00	
Total									
Claims (37 C.F.R. § 1.16(c))	15	–	20	=	0	x \$	18.00	= \$	0.00
Independent									
Claims (37 C.F.R. § 1.16(b))	2	–	3	=	0	x \$	84.00	= \$	0.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))						+ \$	280.00	= \$	0.00

Filing Fee Calculation

\$750.00

9. **Assertion of Small Entity Status**

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

Filing Fee Calculation (50% of above Filing Fee Calculation)

\$375.00

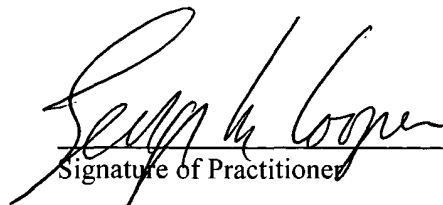
**10. Fee Payment Being Made at This Time**

Not Enclosed

No filing fee is to be paid at this time.

Date: August 7, 2003

Reg. No.: 20201  
Tel. No.: 703-415-1500  
Customer No.: 23294

  
\_\_\_\_\_  
Signature of Practitioner

George M. Cooper  
Jones, Tullar & Cooper, P. C.  
P. O. Box 2266 Eads Station  
Arlington, VA 22202